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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
1103326-0907

U.S. APPLICATION NO. (Microwy, see 37 CFR 1.5)
TBA

| CC                                   | NCERNING A SUBMISSION UNDER 35 U   | TBA 11/2/34 CFR 1.5)    |                            |  |  |  |  |  |
|--------------------------------------|--|-------------------------|----------------------------|--|--|--|--|--|
|                                      | ATIONAL APPLICATION NO. INTERNATIONAL  | PRIORITY DATE CLAIMED . |                            |  |  |  |  |  |
| PCT/SE2004/001642                    |  |                         |                            |  |  |  |  |  |
| TITLE OF INVENTION  CANISTER PIERCER |  |                         |                            |  |  |  |  |  |
|                                      | ANT(S) FOR DO/EO/US  |                         |                            |  |  |  |  |  |
| Applica                              | CHAMBERS, Frank and WIKELEY, Philip  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |                         |                            |  |  |  |  |  |
| 1.                                   | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.   |                         |                            |  |  |  |  |  |
| 2.                                   | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  |                         |                            |  |  |  |  |  |
| 3.                                   | This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.   |                         |                            |  |  |  |  |  |
| 4.                                   | The US has been elected (Article 3).   |                         |                            |  |  |  |  |  |
| 5. 🛛                                 | A copy of the International Application as filed (35 U.S.C. 371 (c   | c)(2))                  | •                          |  |  |  |  |  |
|                                      | a. is attached hereto (required only if not communicate  | ed by the Internation   | nal Bureau).               |  |  |  |  |  |
|                                      | b. An has been communicated by the International Bureau  | J.                      |                            |  |  |  |  |  |
|                                      | c. is not required, as the application was filed in the Ur   | nited States Receiv     | ing Office (RO/US).        |  |  |  |  |  |
| 6.                                   | An English language translation of the International Application   | as filed (35 U.S.C.     | 371 (c)(2)).               |  |  |  |  |  |
|                                      | a. is attached hereto.   |                         |                            |  |  |  |  |  |
|                                      | b. has been previously submitted under 35 U.S.C. 154   | (d)(4).                 |                            |  |  |  |  |  |
| 7.                                   | Amendments to the claims of the International Application unde   | er PCT Article 19 (3    | 5 U.S.C. 371(c)(3))        |  |  |  |  |  |
|                                      | a. are attached hereto (required only if not communica   | ted by the Internati    | onal Bureau),              |  |  |  |  |  |
|                                      | b. have been communicated by the International Burea   | au.                     |                            |  |  |  |  |  |
|                                      | c. have not been made; however, the time limit for ma  | king such amendm        | ents has NOT expired.      |  |  |  |  |  |
|                                      | d. An have not been made and will not be made.   |                         |                            |  |  |  |  |  |
| 8.                                   | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).   |                         |                            |  |  |  |  |  |
| 9.                                   | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))   |                         |                            |  |  |  |  |  |
| 10.                                  | An English language translation of the annexes of the Internation Article 36 (35 U.S.C. 371(c)(5)).  | onal Preliminary Ex     | amination Report under PCT |  |  |  |  |  |
| Iter                                 | ns 11 to 20 below concern documents) or information include  | d:                      |                            |  |  |  |  |  |
| 11. 🛛                                | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  |                         |                            |  |  |  |  |  |
| 12. 🗌                                | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  |                         |                            |  |  |  |  |  |
| 13. 🛚                                | A preliminary amendment.   |                         |                            |  |  |  |  |  |
| 14.                                  | An Application Data Sheet under 37 CFR 1.76.   |                         |                            |  |  |  |  |  |
| 15. 🔲                                | A substitute specification.  |                         |                            |  |  |  |  |  |
| 16. 🗌                                | A power of attorney and/or change of address letter.   |                         |                            |  |  |  |  |  |
| 17.                                  | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.   |                         |                            |  |  |  |  |  |
| 18. 🛚                                | second copy of the published International Application under 35 U.S.C. 154(d)(4).  |                         |                            |  |  |  |  |  |
| 19.                                  | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  |                         |                            |  |  |  |  |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| U.S. APPLICA   | TION N                                  | O (if know            | n, see 87 GFR 1.5                                      | PCT/SE2004/00164   |                   | TION NO.                       | ATTORNEY'S DO<br>1103326-0907                            | CKET NUM              | MBER        |
|--|---|-----------------------|--|--|-------------------|--------------------------------|--|-----------------------|-------------|
| A translation application Report mai   | on of the<br>was fi<br>iled Fe          | led in En<br>bruary 2 | ational Applicat<br>glish. Also sul<br>2, 2005; Prelim | tion into the English lat<br>omitted herewith: One<br>ninary Amendment; Inf<br>cited thereon; PCT Re | sheet o           | of drawing; a<br>on Disclosure | copy of the Internation Statement, PTO/SB/turn postcard. | nal Sear<br>08A inclu | ch<br>uding |
| The follo  | wing fee                                | es have bee           | en submitted   |  |                   |                                | CALCULATIONS   | PTO USE               | ONLY        |
| 21. 🛭 Basic  | sic national fee (37 CFR 1.492(a))\$300 |                       |  |  |                   |                                | \$ 300.00  |                       |             |
| 22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200   |   |                       |  |  |                   | \$0                            | \$ 200.00  |                       |             |
| 23. Search fee (37 CFR 1.492(b))  If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority |   |                       |  |  |                   | \$ 400.00                      |  |                       |             |
|  |   |                       | 2 and 23 =   |  |                   |                                | \$ 900.00  |                       |             |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j))  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |   |                       |  |  |                   |                                | -  |                       |             |
| Total Sheets   | Extra                                   | Sheets                |  | up to a whole number)  | -                 | RATE                           |  |                       |             |
| -100 =   |   | /50 =                 |  |  | x \$25            | 0                              | \$   |                       |             |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).  |   |                       |  |  |                   | \$                             |  |                       |             |
| CLAIMS   |   | NUMBER FILED          |  | NUMBER EXTRA   | IUMBER EXTRA RATE |                                | \$   |                       |             |
| Total claims   |   | -20 =                 |  |  | x                 | \$50                           | \$   |                       |             |
| Independent claims   |   | 1 -3=                 |  | 0  | X                 | \$200                          | \$   |                       |             |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360  |   |                       |  |  | \$360             | \$ 360.00                      |  |                       |             |
|  |   |                       |  | TOTAL OF ABO   | VE CAL            | CULATIONS =                    | \$ 360.00  | ļ                     |             |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |   |                       |  |  |                   |                                |  |                       |             |
|  |   |                       |  |  |                   | SUBTOTAL =                     | \$ 1,260.00  |                       |             |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  |   |                       |  |  | \$                |                                |  |                       |             |
| TOTAL NATIONAL FEE =   |   |                       |  |  | \$                |                                | 1,260.00   |                       |             |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +   |   |                       |  |  | \$                |                                |  |                       |             |
| TOTAL FEES ENCLOSED =  |   |                       |  |  | \$                |                                |  |                       |             |
|  |   |                       |  |  |                   |                                | Amount to be refunded:                                   | \$                    |             |
| •  | ,                                       |                       |  |  |                   |                                | Amount to be charged:                                    | \$                    | 1,260.00    |

10/579161

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| a.   |             | A check in the amount of \$ to cover the above fees is enclosed. A check in the amount of \$ to cover the above fees is enclosed.   |  |  |  |  |  |  |
|--|-------------|---|--|--|--|--|--|--|
| b.   | $\boxtimes$ | Please charge my Deposit Account No. $\underline{23-1703}$ in the amount of $\$\underline{1,260.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed.   |  |  |  |  |  |  |
| C.   |             | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-1703</u> . A duplicate copy of this sheet is enclosed.                  |  |  |  |  |  |  |
| d.   |             | Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |  |  |  |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. |             |   |  |  |  |  |  |  |
|  |             | L CORRESPONDENCE TO:  BY NO. 007470  Andrew Fessak  NAME  48,528  REGISTRATION NUMBER   |  |  |  |  |  |  |
|  |             |   |  |  |  |  |  |  |

## 10/579161

## IAP20 Rec'd PCT/PTO 11 MAY 2006

1103326-0907

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/SE2004/001642
International Application Number International Filing Date Priority Date(s) Claimed

CANISTER PIERCER

Title of Invention

CHAMBERS, Frank and WIKELEY, Philip

Applicant(s) for DO/US

"Express Mail" Label No. <u>EV500402864US</u>

Date of Deposit: May 11, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

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(Type or print name of person mailing paper or fee)

Bernard mays

(Signature of person mailing paper or fee)

The following papers are enclosed:

- PTO-1390 – Transmittal

- Copy of the published International Application including the International Search Report;

- One sheet of drawing;

PCT/RO/101 Request;

- Preliminary Amendment;

IDS and PTO/SB/08A including copies of cited non-U.S. references; and

- Return postcard.

Respectfully submitted,

May 11, 2006

Andrew Fessak

Reg. No. 48,528

Telephone: (212)-819-8437

Customer No. 007470

(212) 819-8200

**Enclosures**